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March 6, 1997

State of Utah Department of Natural Resources Division of Oil, Gas and Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

Re: Highwall Survey; Crandall Cyn Mine, ACT/015/032.

Dear Sirs:

Attached is the completed highwall survey form sent us. From my understanding of one of the purposes of this survey Genwal will submit a permit amendment identifying this highwall and its reclamation.

Please call me if you have any questions

Sincerely

Gary E. Gray

Reclamation Engineer

DIV. OF OIL, GAS & MINING

UDOGM HIGHWALL SURVEY February 1997

MINE NAME <u>Crandall Cyn Mine</u>
PERMIT NUMBER <u>Act/015/032</u>

 Identify each highwall used in connection with the mine and provide a description of its location and extent. (reference maps where highwall is shown)

I thigh wall exists withouthe mine portals. I Entrice enter the coal seam in this area. No Other portals or Nighwalts exist. See attacked map. The attached map is from Plate 5-3 Surface Facilities in the approved MRP. The location of the mine is in Section 5, TISS, PTET SLBM.

2. Provide verification of highwall and adjacent cutslope creation dates. (At a minimum determine whether it was created before or after May 3, 1978.)

The mine was begun in the early 1970's. Production over the years was erratic. The mine was shut down. In 1983 the mine was reopened, using the existing portals & entries.

3. Provide a reference to the Mining and Reclamation Plan (MRP) which discusses the final reclamation and elimination or retention of the identified highwalls. If no reference exists, state "none".

No reference to elimination of highwalls exist in the approved MRP. Plans exist in the Crandol beck Culvert amendment to fully eliminate this area Noweven

Please return to Daron Haddock by March 7, 1997



